

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
DEPARTMENT: WATER

ACCOUNT NO.: 589-80

WICHITA WATER UTILITY FUND SUMMARY

	<u>Actual</u> <u>1982</u>	<u>1983</u>	<u>Estimated</u> <u>1984</u>
Unencumbered Cash Balance, January 1	\$ 598,398	\$ 4,082,021	\$ 835,087
<u>Revenues</u>			
<u>Operating Revenues</u>			
Sale of Water	\$12,881,693	\$12,582,487	\$14,850,000
Customer Forfeits	63,819	60,000	65,000
Other	244,846	540,000	300,000
Total Operating Revenues	\$13,190,358	\$13,182,487	\$15,215,000
<u>Non-Operating Revenues</u>			
Investment Interest	\$ 1,087,047	\$ 720,000	\$ 570,000
Sewer Collection Charges	428,961	459,000	477,294
Other	4,478,122	100,000	200,000
Total Non-Operating Revenues	\$ 5,994,130	\$ 1,279,000	\$ 1,247,294
Gross Revenues	\$19,184,488	\$14,461,487	\$16,462,294
Revenues and Cash Balance	\$19,782,886	\$18,543,508	\$17,297,381
<u>Expenditures</u>			
<u>Operations and Maintenance</u>			
Production and Pumping	\$ 3,377,363	\$ 3,776,007	\$ 3,707,542
Transmission & Distribution	1,315,389	1,545,557	1,506,760
Engineering	264,000	318,493	320,884
Customer Services	1,750,857	1,864,093	1,950,453
Administration	515,525	574,967	568,089
Franchise Fee	566,000	566,000	566,000
Total Operations and Maintenance	\$ 7,789,134	\$ 8,645,117	\$ 8,619,728
Principal and Interest	4,771,174	5,495,000	5,080,860
Utility Improvements	3,140,557	3,568,304	2,629,793
Total Expenditures	\$15,700,865	\$17,708,421	\$16,330,381
Unencumbered Cash Balance, December 31	4,082,021	\$ 835,087	\$ 967,000

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: PRODUCTION AND PUMPING

ACTIVITY NO.: 589-80-760/800/880-50000

The 1984 adopted budget including employee benefits for the Production and Pumping Division has decreased \$68,465 or 1.8% from the 1983 budgeted amount of \$3,776,007. Personal Services have increased \$52,385 or 5.5% due to merit increases and the addition of the new position of Pretreatment Administrator. Contractual Services have increased \$153,300 mainly due to increased costs for electricity. Commodities reflect a decrease of \$274,150 due to a decrease in the maintenance cost for not having to make repairs to pumps and for the lower cost of chemicals for treating water. Capital Outlay is budgeted in the Water Utility Improvement Fund.

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
PERSONAL SERVICES			
110 Salaries & Wages	\$ 818,553	\$ 743,811	\$ 778,251
121 Employee Benefits	210,489	207,746	225,691
TOTAL PERSONAL SERVICES	\$1,029,042	\$ 951,557	\$1,003,942

CONTRACTUAL SERVICES			
210 Utilities	\$1,409,065	\$1,560,900	\$1,713,000
220 Communications	19,632	19,000	21,700
295 Other Contractual Services	23,691	30,400	28,900
TOTAL CONTRACTUAL SERVICES	\$1,452,388	\$1,610,300	\$1,763,600

COMMODITIES			
330 Food, Drugs and Chemicals	\$ 5,812	\$ 7,500	\$ 7,000
340 Opr. Supplies - Bldgs. & Improvements	684,633	1,007,400	741,000
350 Repair Parts-Bldgs. & Improvements	205,488	199,250	192,000
TOTAL COMMODITIES	\$ 895,933	\$1,214,150	\$ 940,000

TOTAL	\$3,377,363	\$3,776,007	\$3,707,542
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CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: PRODUCTION AND PUMPING

ACTIVITY NO.: 589-80-760/800/880-50000

The Production and Pumping Division supplies treated water which meets standards set by the state and federal agencies to the distribution system. Water is chlorinated, filtered and softened for health and aesthetic reasons.

Since 1980, an average of over 18.5 billion gallons of water per year has been pumped into the water system. It is expected that close to 19 billion gallons will be needed to meet demand in 1984 which is over 52 million gallons a day.

This division operates a laboratory which serves all divisions of the department. The laboratory obtains samples automatically and manually from the various treatment stages and distribution systems. The laboratory conducts chemical and bacteriological analyses on raw and treated water, raw and secondary sewage effluent, and industrial waste water to ensure that all state and federal water and water pollution control standards are met.

A pretreatment program, established in 1983, is designed to work with local industries in reducing the amount of undesirable effluent to be collected and treated by the wastewater system.

POSITION TITLE	POSITIONS			1984 EMPLOYMENT RANGE	1983 BUDGET	1984 BUDGET
	1982 BUDGET	1983 BUDGET	1984 BUDGET			
Chief Engineer-Production & Pumping	1	1	1	E-9	\$ 40,648	\$ 40,648
Laboratory Director	1	1	1	631	30,927	30,927
Water Maintenance Supervisor	1	1	1	628	26,934	26,934
Water Supply Supervisor	2	2	2	628	53,868	53,868
Water Production Maint. Supv	1	1	1	628	25,936	26,934
Pretreatment Administrator	0	0	1	628	--	26,934
Electronics Technician II	1	1	1	627	22,005	23,157
Water Chemist	2	2	2	626	45,339	46,682
Bacteriologist II	1	1	1	626	21,668	20,168
Electronics Technician I	0	1	1	625	19,185	20,168
Chief Mechanic	3	3	3	624	64,199	64,712
Electrician II	1	1	1	623	20,521	20,836
Water System Operator	5	5	5	622	92,311	93,947
Electrician I	2	2	2	621	35,129	35,938
Maintenance Mechanic	9	9	9	621	169,487	169,664
Laboratory Technician	6	6	6	620	94,207	98,717
Equipment Operator II	3	3	3	619	49,010	50,326
Maintenance Worker	6	4	4	617	57,022	58,848
Custodial Worker II	1	1	1	617	15,516	15,516
Custodial Worker I	1	1	1	615	13,650	14,117
Typist Clerk	1	1	1	614	12,522	12,872
Water Utility Worker I (Seasonal 06-09)	5	5	5	616	17,329	17,328
Subtotal	53	52	53		\$ 927,413	\$ 969,241
ADD: Longevity					7,848	8,650
Shift Differential (2nd)					1,674	1,377
Shift Differential (3rd)					1,966	1,415
LESS: Charge - Sewer Utility					(195,090)	(202,432)
TOTAL					\$ 743,811	\$ 778,251

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: TRANSMISSION AND DISTRIBUTION
 ACTIVITY NO.: 589-80-840-50000

The 1984 adopted budget including employee benefits for the Transmission and Distribution Division has decreased \$38,797 or 2.5% from the 1983 budgeted amount of \$1,545,557. Personal Services have decreased \$20,047 or 2.0% due to more salaries being directly charged to capital improvement projects. Contractual Services have increased \$26,870 with most of the cost due to higher transportation costs for materials. Commodities have decreased \$45,620 mainly due to a decreased need for pavement repair. Capital Outlay for this division is budgeted in the Water Utility Improvement Fund.

	1982 ACTUAL	1983 BUDGET	1984 BUDGET
<u>Account Classification</u>			
<u>PERSONAL SERVICES</u>			
110 Salaries & Wages	\$ 685,488	\$ 782,285	\$ 760,262
121 Employee Benefits	208,881	218,492	220,468
TOTAL PERSONAL SERVICES	\$ 894,369	\$1,000,777	\$ 980,730

<u>CONTRACTUAL SERVICES</u>			
210 Utilities	\$ 24,939	\$ 25,060	\$ 29,750
220 Communications	4,220	4,330	4,600
295 Other Contractual Services	101,252	100,350	122,260
TOTAL CONTRACTUAL SERVICES	\$ 130,411	\$ 129,740	\$ 156,610

<u>COMMODITIES</u>			
350 Repair Parts-Bldgs. & Improvements	\$ 290,609	\$ 415,040	\$ 369,420
TOTAL COMMODITIES	\$ 290,609	\$ 415,040	\$ 369,420

TOTAL	\$1,315,389	\$1,545,557	\$1,506,760
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CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: TRANSMISSION AND DISTRIBUTION

ACTIVITY NO.: 589-80-840-50000

The Transmission and Distribution Division is responsible for the installation and maintenance of the pipeline system carrying treated water from the pump station to consumers.

This division maintains over 1,350 miles of water lines, including the valves and fire hydrants that are part of that system. The maintenance of these lines includes the repair of about 600 breaks a year.

This division is also responsible for the extension of service to new customers, which includes the construction of new lines, hooking up to new customers, and the installation, removal and repair of meters and meter boxes. The division has embarked on a meter replacement program, replacing old-style meters with newer, maintenance-free meters as opportunity and workload allow. New service connections have averaged nearly nine hundred (900) a year since 1980 and are expected to be between 750 and 800 in 1984.

POSITION TITLE	POSITIONS			1984	1983 BUDGET	1984 BUDGET
	1982 BUDGET	1983 BUDGET	1984 BUDGET	EMPLOYMENT RANGE		
Chief Engineer - Transmission and Distribution	1	1	1	E-9	\$ 40,648	\$ 40,648
Water Service Supervisor	1	1	1	628	23,578	24,825
Water Mains Supervisor	1	1	1	628	26,934	26,934
General Supervisor II	8	8	8	624	169,962	170,998
Radio Dispatcher	1	1	1	621	18,852	18,852
Special Water Service Rep.	4	4	4	620	70,637	68,150
Water Meter Mechanic	4	4	4	619	66,661	67,536
Equipment Operator II	12	12	12	619	198,430	200,912
Water Utility Worker III	11	11	11	618	165,622	168,997
Water Utility worker II	7	7	7	617	103,947	105,051
Custodial Worker II	1	1	1	617	14,378	14,796
Water Utility Worker I	8	8	8	616	112,081	114,659
Clerk II	1	1	1	615	13,035	13,477
Water Utility Worker I (Seasonal 06-09)	<u>7</u>	<u>7</u>	<u>7</u>	616	<u>24,260</u>	<u>24,260</u>
Subtotal	67	67	67		\$1,049,025	\$1,060,095
ADD: Longevity					9,692	9,640
Shift Differential (2nd)					416	416
Shift Differential (3rd)					624	624
Standby Pay					528	528
LESS: Charge - Capital Improvement Program					<u>(278,000)</u>	<u>(311,041)</u>
TOTAL					\$ 782,285	\$ 760,262

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: WATER ENGINEERING
 ACTIVITY NO.: 589-80-720-50000

The 1984 adopted budget including employee benefits for the Water Engineering Division shows an increase of \$2,391 or .8% over the 1983 budgeted amount of \$318,493. Personal Services have increased only \$991 or .3% due to the net effect of merit increases, and the charging of more salaries to capital improvement projects. The Contractual Services accounts reflect an increase of \$1,000 mainly due to increases in telephone service, plus a decrease in Account 295. The Commodity accounts reflect an increase of \$400 for operating supplies. Capital Outlay for this division is budgeted in the Water Utility Improvement Fund.

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
<u>PERSONAL SERVICES</u>			
110 Salaries & Wages	\$ 186,023	\$ 233,169	\$ 233,816
121 Employee Benefits	56,466	65,124	65,468
TOTAL PERSONAL SERVICES	\$ 242,489	\$ 298,293	\$ 299,284

<u>CONTRACTUAL SERVICES</u>			
220 Communications	\$ 10,815	\$ 9,400	\$ 11,000
295 Other Contractual Services	4,546	5,200	4,600
TOTAL CONTRACTUAL SERVICES	\$ 15,361	\$ 14,600	\$ 15,600

<u>COMMODITIES</u>			
310 Office Supplies	\$ 438	\$ 400	\$ 400
360 Operating Supplies-Equipment	5,712	5,200	5,600
TOTAL COMMODITIES	\$ 6,150	\$ 5,600	\$ 6,000

TOTAL	\$ 264,000	\$ 318,493	\$ 320,884
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CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: WATER ENGINEERING

ACTIVITY NO.: 589-80-720-50000

The Water Engineering Division supplies all the engineering required to design the extension and replacement of the city's water mains. This division is responsible for design estimates for customers requesting main extensions to hook up to the water supply system.

The primary workload of the division involves the development of design for the installation of water lines in benefit districts and large distribution mains being added to the city system. In addition to providing the design, this division performs the actual inspection of lines constructed by private contractors to insure that all installations are compatible with design specifications.

The number of miles of water main extensions designed or constructed, which generally parallels the level of residential development, provides an indication of the activity in this division, and that number has risen rapidly over the last few years--from about 45 miles in 1980 to an estimated 75 miles in 1984.

POSITION TITLE	POSITIONS			1984 EMPLOYMENT RANGE	1983 BUDGET	1984 BUDGET
	1982 BUDGET	1983 BUDGET	1984 BUDGET			
Chief Engineer-Water Engineering	1	1	1	E-9	\$ 40,648	\$ 40,648
Civil Engineer III	1	1	1	632	32,651	32,651
Civil Engineer II	2	2	2	631	61,855	61,855
Engineering Technician II	1	1	1	626	24,280	24,280
Engineering Technician I	3	3	3	624	64,670	65,211
Engineering Aide III	2	2	6	623	41,671	122,305
Water Pipeline Construction Inspector	<u>4</u>	<u>4</u>	<u>0</u>	--	<u>74,498</u>	<u>--</u>
Subtotal	14	14	14		\$ 340,273	\$ 346,950
ADD: Longevity					6,554	6,866
LESS: Charge - Capital Improvement Projects					<u>(113,658)</u>	<u>(120,000)</u>
TOTAL					\$ 233,169	\$ 233,816

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: CUSTOMER SERVICE
 ACTIVITY NO.: 589-80-680-50000

The 1984 adopted budget including employee benefits for the Customer Service Division reflects an increase of \$86,360 or 4.6% over the 1983 budgeted amount of \$1,864,093. Personal Services have increased \$42,452 or 3.4% due to increases in merit salaries and longevity pay. The Contractual Services accounts show an increase of \$38,574 mainly due to an increase in uncollectible accounts (i.e., collection losses). An amount of \$300,000 is budgeted for data processing services. The Commodity accounts show an increase of \$5,334 with the major increase for material operating supplies. Capital Outlay for this division is budgeted in the Water Utility Improvement Fund.

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
PERSONAL SERVICES			
110 Salaries & Wages	\$ 936,469	\$ 964,667	\$ 989,574
121 Employee Benefits	260,222	269,431	286,976
TOTAL PERSONAL SERVICES	<u>\$1,196,691</u>	<u>\$1,234,098</u>	<u>\$1,276,550</u>

CONTRACTUAL SERVICES			
220 Communications	\$ 12,427	\$ 15,480	\$ 17,028
230 Transportation	6,471	9,072	9,072
295 Other Contractual Services	42,016	92,660	88,866
292 Collection Losses and Data Processing	<u>407,381</u>	<u>360,380</u>	<u>401,200</u>
TOTAL CONTRACTUAL SERVICES	<u>\$ 468,295</u>	<u>\$ 477,592</u>	<u>\$ 516,166</u>

COMMODITIES			
310 Office Supplies	\$ 78,846	\$ 148,340	\$ 149,674
320 Clothing and Linen	3,016	2,863	2,863
340 Opr. Supplies - Bldgs. & Improvements	3,987	600	4,600
390 Minor Apparatus and Tools	<u>22</u>	<u>600</u>	<u>600</u>
TOTAL COMMODITIES	<u>\$ 85,871</u>	<u>\$ 152,403</u>	<u>\$ 157,737</u>

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: CUSTOMER SERVICE

ACTIVITY NO.: 589-80-680-50000

The Customer Service Division receives requests from the public for service, reads all water meters, inspects leaks, bills all customers for water and sewer services, performs special customer services, and keeps records of all customer accounts. The number of customers served by the water and sewer utilities continues to increase at a steady rate, and passed 100,000 in 1983. Approximately 83% of the customers are residential; the rest being industrial and commercial.

The division is also responsible for accounting, payroll, and certain clerical functions for other divisions within the department, inventory control, and preparation of regular and special financial reports.

POSITION TITLE	POSITIONS			1984 EMPLOYMENT RANGE	1983 BUDGET	1984 BUDGET
	1982 BUDGET	1983 BUDGET	1984 BUDGET			
Manager, Water Customer Service	1	1	1	E-11	\$ 36,417	\$ 36,417
Accountant III	1	1	1	628	25,778	26,934
Water Service Supervisor	2	2	2	628	51,661	53,868
General Supervisor II	1	1	1	624	21,917	21,917
Accountant I	1	1	1	623	20,836	20,836
Storekeeper III	1	1	1	621	18,852	18,852
Special Water Service Rep.	4	4	4	620	68,931	69,669
Storekeeper II	1	1	1	619	17,086	17,086
Customer Service Clerk II	4	4	4	619	64,312	66,143
Account Clerk II	3	3	3	619	49,162	49,893
Water Meter Reader	12	12	12	619	191,887	196,957
Water Service Representative	11	11	11	619	174,187	179,162
Water Meter Shop Clerk	1	1	1	618	14,018	14,691
Secretary	1	1	1	618/19	16,278	16,278
Account Clerk I	5	5	5	617	70,604	73,141
Customer Service Clerk I	1	1	1	617	12,785	13,430
Clerk II	7	7	7	615	87,194	89,993
Clerk I	1	1	1	613	12,178	12,456
Typist Clerk	<u>1</u>	<u>0</u>	<u>0</u>	--	--	--
Subtotal	59	58	58		\$ 954,083	\$ 977,723
ADD: Longevity					9,752	11,019
Shift Differential (2nd)					582	582
Shift Differential (3rd)					<u>250</u>	<u>250</u>
TOTAL					\$ 964,667	\$ 989,574

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: ADMINISTRATION
 ACTIVITY NO.: 589-80-580-50000

The 1984 adopted budget including employee benefits for the Administration Division reflects a decrease of \$6,878 or 1.2% from the 1983 budgeted amount of \$574,967. Personal Services have increased \$3,576 or 3.6% due to merit salary increases and increased employee benefit costs. The Contractual Services accounts show a decrease of \$17,025 due to a lower insurance estimate and lower professional services costs. The Commodity accounts show a decrease of \$850 due to lower office supplies and copier costs in 1984. Capital Outlay for this division is budgeted in the Water Utility Improvement Fund. The other accounts contain \$2,000 for administrative expense transfer; \$15,863 as a contribution to the Management Intern Program; and \$155,840 for City administrative services (charges).

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
PERSONAL SERVICES			
110 Salaries & Wages	\$ 79,009	\$ 78,391	\$ 80,511
121 Employee Benefits	19,225	21,894	23,350
TOTAL PERSONAL SERVICES	\$ 98,234	\$ 100,285	\$ 103,861

CONTRACTUAL SERVICES			
220 Communications	\$ 1,803	\$ 4,000	\$ 4,400
230 Transportation	7,590	7,200	8,325
240 Advertising	171	--	--
250 Insurance	76,204	100,000	90,000
260 Dues and Subscriptions	5,308	8,000	5,300
270 Professional Services	162,164	165,300	150,000
295 Other Contractual Services	3,633	2,400	11,850
TOTAL CONTRACTUAL SERVICES	\$ 256,873	\$ 286,900	\$ 269,875

COMMODITIES			
310 Office Supplies	\$ 349	\$ 1,500	\$ 650
340 Opr. Supplies - Bldgs. & Improvements	16,631	20,000	20,000
TOTAL COMMODITIES	\$ 16,980	\$ 21,500	\$ 20,650

OTHER			
517 Administrative Expense Transfer	\$ (1,237)	\$ 2,000	\$ 2,000
540 W.S.U. Management Intern Program	7,250	15,863	15,863
550 Administrative Services	137,425	148,419	155,840

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: WATER UTILITY
 DEPARTMENT: WATER
 DIVISION: ADMINISTRATION

ACTIVITY NO.: 589-80-580-50000

This division manages all operations of the water and sewer utilities, maintaining the fiscal strength of both utilities and their certifications with state and federal agencies and with bondholders. The cross connection program will continue, with the Health Department acting as regulating agency. As in past years, attention will continue to be given to future water supply sources. Water conservation will be emphasized in the attempt to lower per capita demand on a long-term basis

POSITION TITLE	POSITIONS			1984 EMPLOYMENT RANGE	1983 BUDGET	1984 BUDGET
	1982 BUDGET	1983 BUDGET	1984 BUDGET			
Director of Water and Water Pollution Control	1	1	1	E-4	\$ 47,870	\$ 50,264
Assistant to the Director	1	1	1	629	28,382	28,382
Administrative Assistant	1	0	0	--	--	--
Administrative Secretary	1	1	1	620/21	18,328	18,852
	—	—	—		—	—
Subtotal	4	3	3		\$ 94,580	\$ 97,498
ADD: Longevity					759	807
LESS: Charge - Water Pollution Control					(8,474)	(8,897)
- Sanitary Sewer					(8,474)	(8,897)
					—	—
TOTAL					\$ 78,391	\$ 80,511



FUND: SEWER UTILITY
DEPARTMENT: WATER

ACCOUNT NO.: 576-80

SEWER UTILITY FUND

	<u>Actual</u> <u>1982</u>	<u>1983</u>	<u>Estimated</u> <u>1984</u>
Unencumbered Cash Balance, January 1	\$ 3,436,067	\$ 3,660,462	\$ 1,994,738
<u>Revenues</u>			
Sewer Services Collections	5,741,273	6,026,255	7,615,000
Interest	499,523	150,000	180,000
Sewer Taps & Wyes	14,695	40,000	30,000
Extra Strength Charges	276,349	220,000	200,000
Other Revenues	176,835	200,000	150,000
Total Revenues	\$ 6,708,675	\$ 6,636,255	\$ 8,175,000
Total Revenues and Cash Balance	\$10,144,742	\$10,296,717	\$10,169,738
<u>Expenditures</u>			
<u>Operations and Maintenance</u>			
Water Pollution Control	\$ 1,924,954	\$ 2,233,530	\$ 2,580,168
Sanitary Sewer Maintenance	1,770,608	1,911,870	1,933,289
Administration	710,717	786,988	877,068
Emergency Fund	33,034	75,000	75,000
Total Operations and Maintenance	\$ 4,439,313	\$ 5,007,388	\$ 5,465,525
Principal and Interest	1,792,086	2,600,000	3,200,000
Utility Improvements	252,881	694,591	668,419
Total Expenditures	\$ 6,484,280	\$ 8,301,979	\$ 9,333,944
Unencumbered Cash Balance, December 31	\$ 3,660,462	\$ 1,994,738	\$ 835,794

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: SEWER UTILITY
 DEPARTMENT: WATER
 DIVISION: WATER POLLUTION CONTROL
 ACTIVITY NO.: 576-80-990-50310

The 1984 adopted budget for this division including employee benefits has increased \$346,638 or 15.5% over the 1983 budget of \$2,233,530. The 110 Account shows an increase of \$8,351 or 1.0% due to merit salary increases, plus a decrease in shift differential pay. The Contractual Services accounts reflect an increase of \$62,753 with the major increase for electric power. Insurance requirements have increased by \$5,000. The Commodity accounts show an increase of \$264,525 with major increases in operating supplies, repair parts for buildings and improvements, and equipment repair parts and materials. A total of \$206,600 is budgeted for Capital Outlay in the Utility Improvement Budget as follows: buildings - \$24,300; vehicles - \$151,000; operation equipment - \$29,300; and \$2,000 for air conditioners and lockers.

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
PERSONAL SERVICES			
110 Salaries & Wages	\$ 791,706	\$ 802,578	\$ 810,929
121 Employee Benefits	218,017	224,160	235,169
TOTAL PERSONAL SERVICES	\$1,009,723	\$1,026,738	\$1,046,098
CONTRACTUAL SERVICES			
210 Utilities	\$ 391,070	\$ 390,000	\$ 445,000
220 Communications	3,628	5,000	5,000
230 Transportation	4,614	4,300	4,750
240 Advertising	30	300	300
250 Insurance	33,682	35,000	40,000
260 Dues and Subscriptions	1,213	1,632	1,745
270 Professional Services	138	1,000	1,000
295 Other Contractual Services	9,173	11,960	14,150
TOTAL CONTRACTUAL SERVICES	\$ 443,548	\$ 449,192	\$ 511,945
COMMODITIES			
310 Office Supplies	\$ 2,564	\$ 3,000	\$ 3,000
320 Clothing and Linen	3,508	3,650	4,175
330 Food, Drugs and Chemicals	3,302	1,100	1,250
340 Opr. Supplies - Bldgs. & Improvements	99,328	159,000	254,200
350 Repair Parts-Bldgs. & Improvements	106,339	184,000	281,400
360 Operating Supplies-Equipment	41,259	66,000	60,000

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: SEWER UTILITY
 DEPARTMENT: WATER
 DIVISION: WATER POLLUTION CONTROL

ACTIVITY NO.: 576-80-990-50310

The Water Pollution Control Division operates and maintains the sewer utility's wastewater treatment plants. All wastewater entering the sanitary sewer system receives primary treatment at Plant No. 1., constructed in 1931, or at Plant No. 2, constructed in 1960. All wastewater receives secondary treatment at Plant No. 2.

Wastewater treated at these plants undergoes a reduction of 85 percent in biochemical oxygen demand (BOD) and suspended solids (SS). BOD and SS average less than 30 milligrams per liter of discharged effluent, in accordance with federal standards.

The amount of wastewater treated has ranged from just under 14 billion gallons in 1980, to nearly 15 billion gallons in 1983, and is expected to be over 15 billion gallons in 1984.

POSITION TITLE	POSITIONS			1984 EMPLOYMENT RANGE	1983 BUDGET	1984 BUDGET
	1982 BUDGET	1983 BUDGET	1984 BUDGET			
Superintendent of Water Pollution Control	1	1	1	E-9	\$ 36,193	\$ 33,503
WPC Operations Supervisor	1	1	1	628	26,934	24,478
WPC Maintenance Supervisor	1	1	1	628	25,568	26,777
Electrical Technician	0	1	1	627	22,843	24,046
General Supervisor II	3	3	3	624	65,752	65,752
Electrician II	1	0	0	--	--	--
Administrative Aide II	1	1	1	623	17,449	18,328
WPC Plant Operator	19	19	19	622	331,952	337,762
Maintenance Mechanic	4	4	4	621	73,261	74,428
Equipment Operator II - Heavy	1	1	1	619	17,850	18,282
Equipment Operator II	1	1	1	619	15,460	16,219
Secretary	1	1	1	618/19	16,278	17,024
Custodial Worker II	1	1	1	617	15,516	15,516
Equipment Operator I	4	4	4	617	58,546	59,315
Maintenance Worker	3	3	3	617	44,884	45,671
Custodial worker I	1	1	1	615	13,477	14,092
Subtotal	43	43	43		\$ 781,963	\$ 791,193
ADD: Longevity					5,651	5,847
Shift Differential (2nd)					1,997	1,997
Shift Differential (3rd)					4,493	2,995
Charge: Water Administration					8,474	8,897
TOTAL					\$ 802,578	\$ 810,929

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: SEWER UTILITY
 DEPARTMENT: WATER
 DIVISION: SANITARY SEWER MAINTENANCE
 ACTIVITY NO.: 576-80-325-50320

The 1984 adopted budget for this division including employee benefits shows an increase of \$21,419 or 1.1% over the 1983 budget of \$1,911,870. The 110 Account for salaries shows an increase of \$16,766 or 1.5% due to merit salary increases and longevity pay. An amount of \$216,946 is charged to the Storm Drains budget in the General Fund. The Contractual Services accounts reflect an increase of \$18,431 with the major increases for electricity and communications. The decrease in Account 270 is due to janitorial services being transferred to building rent. The Commodity accounts show a decrease of \$30,648 with decreases in Account 350 for cost of materials purchased to make sewer taps and Account 360 for decreased fuel costs. A total of \$6,569 is budgeted in the Utility Improvement Budget for Capital Outlay consisting of two bookcases, six file cabinets, five mobile radios, and one "manhole" locator.

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
<u>PERSONAL SERVICES</u>			
110 Salaries & Wages	\$1,047,607	\$1,122,202	\$1,138,968
121 Employee Benefits	315,970	313,431	330,301
TOTAL PERSONAL SERVICES	\$1,363,577	\$1,435,633	\$1,469,269

CONTRACTUAL SERVICES	1982 ACTUAL	1983 BUDGET	1984 BUDGET
210 Utilities	\$ 47,639	\$ 52,696	\$ 65,894
220 Communications	16,016	16,791	25,907
230 Transportation	1,563	2,000	2,650
240 Advertising	77	255	75
250 Insurance	6,959	7,959	8,259
260 Dues and Subscriptions	338	200	335
270 Professional Services	480	4,349	497
295 Other Contractual Services	34,040	33,805	32,869
TOTAL CONTRACTUAL SERVICES	\$ 107,112	\$ 118,055	\$ 136,486

COMMODITIES	1982 ACTUAL	1983 BUDGET	1984 BUDGET
310 Office Supplies	\$ 5,707	\$ 5,939	\$ 5,042
320 Clothing and Linen	2,051	2,633	2,856
330 Food, Drugs and Chemicals	72,463	84,281	90,638
340 Opr. Supplies - Bldgs. & Improvements	649	1,887	672
350 Repair Parts-Bldgs. & Improvements	22,584	48,691	38,536
360 Operating Supplies-Equipment	87,998	114,632	97,194
370 Repair Parts-Equipment	82,024	82,024	82,024

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: SEWER UTILITY
 DEPARTMENT: WATER
 DIVISION: SANITARY SEWER MAINTENANCE

ACTIVITY NO.: 576-80-325-50320

This activity maintains more than 1,200 miles of sanitary sewer laterals and mains. Douglas Avenue divides the city into north and south zones for maintenance purposes, and in each zone a program is conducted consisting of high pressure hydraulic cleaning, dragging, rodding, lift station maintenance, pipe and manhole maintenance, chemical root control, and emergency repairs. Three emergency crews are available, and stoppages are opened 24 hours a day. Internal inspection of new construction by televising is emphasized as a means of preventing problems from developing. The overall objective of the preventative maintenance program is to minimize infiltration of ground water into the system, and thereby reduce the volume of raw sewage transported to the treatment plants, and to maintain the flow characteristics and capacities of the system.

Since 1980, yearly averages in three activity categories include: sewer lines cleaned - 393,000 linear feet; sewer lines televised - 274,000; and sewer taps - 980.

POSITION TITLE	POSITIONS			1984 EMPLOYMENT RANGE	1983 BUDGET	1984 BUDGET
	1982 BUDGET	1983 BUDGET	1984 BUDGET			
Superintendent of Sewer Maintenance	1	1	1	E-9	\$ 40,648	\$ 40,648
Civil Engineer III	1	1	1	632	32,651	32,651
Sewer Maintenance Supervisor	1	1	1	629	24,329	25,620
General Supervisor II	1	1	1	624	21,917	21,917
Administrative Aide II	1	1	1	623	18,817	19,777
Engineering Aide III	1	1	1	623	20,836	20,836
TV Technician	4	4	4	622	78,295	75,964
Labor Supervisor II	2	2	2	622	39,629	39,629
Labor Supervisor I	1	1	1	621	18,642	18,852
Maintenance Mechanic	1	1	3	621	18,852	56,554
Lift Station Operator	2	2	0	--	35,887	--
Administrative Aide I	1	1	1	620	17,944	17,944
Equipment Operator II	26	26	26	619	435,141	441,806
Engineering Aide I	1	1	1	618	14,248	14,934
Equipment Operator I	18	18	18	617	267,875	271,734
Laborer I	16	16	16	616	226,272	231,563
Subtotal	78	78	78		\$1,311,983	\$1,330,429
ADD: Longevity					10,012	11,102
Shift Differential (2nd)					2,912	2,912
Standby Pay					2,574	2,574
Charge: Water Administration					8,474	8,897
LESS: Storm Drains (16%)					(213,753)	(216,946)
TOTAL					\$1,122,202	\$1,138,968

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: SEWER UTILITY
 DEPARTMENT: WATER
 DIVISION: ADMINISTRATION

ACCOUNT NO.: 576-80

CHARGES FOR ADMINISTRATIVE MANAGEMENT AND LEGAL SERVICES--576-80-660-50330

	1982 ACTUAL	1983 BUDGET	1984 BUDGET
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TOTAL (Contractual Services)	\$ 546,318	\$ 584,721	\$ 610,276
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The total Contractual Services Amounts
 are allocated as follows:

Water Utility Billing and Collection Services	\$ 428,962	\$ 458,491	\$ 477,294
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Financial Audit and Recording Fees	4,366	4,200	4,850
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General Fund - Administrative Charges	112,990	122,030	128,132
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TOTAL	\$ 546,318	\$ 584,721	\$ 610,276
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EMERGENCY FUND--576-80-700-50350-999

TOTAL EMERGENCY FUND	\$ 33,034	\$ 75,000	\$ 75,000
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SEWER UTILITY DEBT SERVICE--576-80-660-50340-520

TOTAL DEBT SERVICE	\$1,792,086	\$2,600,000	\$3,200,000
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UTILITY IMPROVEMENTS--576-80-245-50400-400

TOTAL UTILITY IMPROVEMENTS	\$ 252,881	\$ 694,591	\$ 668,419
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LABORATORY SERVICES--576-80-880-50143, 50145

TOTAL LABORATORY SERVICES	\$ 164,399	\$ 202,267	\$ 266,792
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CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: AIRPORT OPERATIONS
DEPARTMENT: AIRPORT AUTHORITY

ACCOUNT NO.: 504-06-250-50000

AIRPORT FUND SUMMARY

	Actual 1982	1983	Estimated 1984
Cash and Investments, January 1	\$ 7,054,000	\$ 3,528,451	\$3,118,287
Bond Proceeds	--	--	--
Federal Aviation Administration	<u>2,677,390</u>	<u>4,675,000</u>	<u>4,014,000</u>
Total Cash	\$ 9,731,390	\$ 8,203,451	\$ 7,132,287
<u>Operating Revenues</u>			
Airfield	\$ 684,796	\$ 417,900	\$ 573,900
Hangars and Buildings	748,763	813,000	883,500
Terminal Building	2,495,172	2,490,300	2,745,000
Systems and Services	907,650	1,137,500	1,323,000
Other	<u>969,432</u>	<u>570,000</u>	<u>353,500</u>
Total Operating Revenue	\$ 5,805,813	\$ 5,428,700	\$ 5,878,900
Total Unencumbered Cash and Revenue	\$15,537,203	\$13,632,151	\$13,011,187
<u>Operating Expenses</u>			
Administration	\$ 457,558	\$ 583,735	\$ 663,307
Airfield Maintenance	642,455	816,070	902,480
Building Maintenance	398,938	497,634	562,729
Custodial Maintenance	256,736	304,699	312,988
Engineering	177,401	273,352	274,003
Safety	831,317	839,152	853,035
Systems and Services	1,212,328	1,616,915	1,707,417
Jabara	<u>23,712</u>	<u>72,582</u>	<u>77,422</u>
Total Operating Expenses	\$ 4,000,445	\$ 5,004,139	\$ 5,353,381
Principal and Interest	\$ 2,334,746	\$ 1,770,225	\$ 1,853,482 ✓
Capital Construction	<u>5,673,561</u>	<u>3,739,500</u>	<u>3,846,000</u>
Total Expense	\$12,008,752	*\$10,513,864	\$11,052,863
Cash and Investments, December 31	\$ 3,528,451	\$3,118,287	\$ 1,958,324

*In 1983 the total Airport expenditure was published at \$8,512,364.

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: AIRPORT OPERATIONS
 DEPARTMENT: AIRPORT AUTHORITY
 ACTIVITY NO.: 504-06-250-50000

The 1984 approved budget for the Airport Authority represents an increase of \$349,242 or 7% above the 1983 budget of \$5,004,139. Personal Services have increased \$102,792 or 4% above the 1983 amount of \$2,534,653. This increase is due to increases in employee benefits, normal merit increases and the addition of one Administrative Assistant and an Equipment Operator I. Contractual Services represent an increase of \$146,959 primarily because of the increased cost of utilities (210 account), insurance on buildings, vehicles and liability (250 account) and a \$44,406 increase for the Xerox rental, Chamber of Commerce and other contractual expenditures (295 account). Commodities represent an increase of \$46,126 due to increases in office supplies, building materials and repairs parts. In the Capital Outlay accounts \$241,715 is budgeted and provides for vehicle replacement, construction equipment, mowers and office equipment.

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
<u>PERSONAL SERVICES</u>			
110 Salaries & Wages	\$1,747,987	\$1,981,281	\$2,033,810
121 Employee Benefits	453,660	553,372	603,635
TOTAL PERSONAL SERVICES	\$2,201,647	\$2,534,653	\$2,637,445

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
<u>CONTRACTUAL SERVICES</u>			
210 Utilities	\$1,048,902	\$1,440,703	\$1,513,150
220 Communications	18,639	13,422	19,491
230 Transportation	23,267	36,484	42,549
240 Advertising	--	50	50
250 Insurance	67,828	113,128	123,365
260 Dues and Subscriptions	5,734	9,190	7,650
270 Professional Services	16,134	31,600	40,875
295 Other Contractual Services	115,294	123,944	168,350
TOTAL CONTRACTUAL SERVICES	\$1,295,798	\$1,768,521	\$1,915,480

Account Classification	1982 ACTUAL	1983 BUDGET	1984 BUDGET
<u>COMMODITIES</u>			
310 Office Supplies	\$ 15,070	\$ 21,031	\$ 22,835
320 Clothing and Linen	10,048	8,570	10,875
330 Food, Drugs & Chemicals	5,417	37,975	27,850
340 Opr. Supplies - Bldgs. & Improvements	33,303	57,454	66,125
350 Repair Parts-Bldgs. & Improvements	178,209	224,222	244,383
360 Operating Supplies - Equip.	41,085	97,410	103,780
370 Repair Parts - Equipment	40,718	64,083	60,793
380 Operating Supplies - Construction	1,012	750	4,825
390 Minor Apparatus & Tools	11,274	1,000	14,075
395 Other Commodities	32,862	120	3,200
TOTAL COMMODITIES	\$ 368,998	\$ 512,615	\$ 558,741

CITY OF WICHITA 1984 ANNUAL BUDGET

FUND: AIRPORT OPERATIONS
 DEPARTMENT: AIRPORT AUTHORITY
 DIVISION: MID CONTINENT AIRPORT

ACTIVITY NO.: 504-06-250-50000

The Airport Authority is responsible for the operation, administration, and engineering of an integrated general aviation/air carrier complex which accommodates modern aircraft and allows safe and efficient handling of passengers and cargo. It is the Authority's responsibility to develop a sound financial structure which enables the community to enjoy facilities for and service of all elements of aviation at the lowest possible cost. A sound Airport development plan consistent with Federal Aviation Administration policies must be kept up-to-date in order to meet the needs of citizens and aircraft.

POSITION TITLE	POSITIONS			1984 EMPLOYMENT RANGE	1983 BUDGET	1984 BUDGET
	1982 BUDGET	1983 BUDGET	1984 BUDGET			
Director of Aviation	1	1	1	E-4	\$ 47,870	\$ 51,221
Airport Manager	1	1	1	E-7	45,401	45,401
Dir. of Engineering & Planning	1	1	1	E-8	40,648	40,648
Dir. of Airport Administration	1	1	1	E-11	36,417	36,417
Assistant Airport Manager	1	1	1	E-12	27,543	27,543
Airport Bldg. Maint. Supt.	1	1	1	631	28,474	29,300
Chief of Airport Safety	1	1	1	631	30,927	30,927
Airport Field Maint. Supt.	1	1	1	629	28,382	28,382
Admin. Asst. to Director	1	1	1	629	22,887	28,382
Supt. of Construction	1	1	1	629	26,934	27,658
Asst. Chief Airport Safety	1	1	1	629	26,724	28,103
Asst. Airport Bldg. Maint. Supt.	1	1	1	628	21,752	21,750
Airport Equip. Maint. Supv.	1	1	1	627	21,584	22,711
Safety Supervisor	3	3	3	627	76,704	76,456
Airport Clerk	1	1	1	627	25,568	25,568
Engineering Technician II	2	2	2	626	42,339	45,290
Asst. Safety Supervisor	3	3	3	626	72,745	72,839
Administrative Assistant	1	1	2	626	23,064	42,570
Airport Bldg. Maint. Supv.	1	1	1	626	19,666	20,521
Airport Field Maint. Supv.	1	1	1	625	23,064	23,064
Safety Officer II	22	18	18	625	406,085	406,669
Engineering Technician I	1	1	1	624	21,917	17,878
Construction Supervisor III	1	1	1	624	21,917	21,917
Airport Bldg. Maint. Mechanic	3	3	3	623	56,058	59,738
Administrative Aide II	3	3	3	623	60,597	61,486
Accountant I	1	1	1	623	20,836	20,836
Parts & Records Mechanic	1	1	1	622	19,814	19,814
Automotive Mechanic	2	2	2	622	37,863	38,631
Airport Gardening Supv. II	1	1	1	622	19,814	18,852
Airport Custodial Supervisor	1	1	1	622	19,814	19,814
Maintenance Mechanic	5	5	5	621	93,385	92,137
Engineering Aide II	1	1	1	620	14,691	14,691
Equipment Operator II	1	1	1	619	17,086	17,086
Secretary	3	3	3	618/19	45,939	46,978
Engineering Aide I	1	1	1	618	13,969	14,639
Maintenance Worker	1	1	1	617	14,018	14,796
Equipment Operator I	9	9	10	617	133,991	148,792
Custodial Worker II	4	4	4	617	62,063	62,063
Laborer I	2	2	2	616	28,180	27,377
Custodial Worker I	9	9	9	615	123,084	122,799
Apprentice Worker	1	1	1	612	10,262	10,779
Laborer I (P.T. 50%)	1	1	1	616	6,692	6,436
Apprentice Worker (Seasonal)	3	3	3	612	14,852	14,852
Subtotal	102	98	100		\$1,951,620	\$2,003,811
ADD: Longevity					17,389	18,559
Shift Differential					10,192	10,192
Education Pay					2,080	1,248
TOTAL					\$1,981,281	\$2,033,810

CITY OF WICHITA 1984 ANNUAL BUDGET

AIRPORT REVENUES IN DETAIL

	Actual 1982	1983	Estimated 1984
<u>Airfield</u>			
Flight fees: scheduled airlines	\$ 337,437	\$ 336,000	\$ 512,000
Flight fees: nonscheduled	22,160	12,000	26,000
Field charges, fixed base operators	3,600	3,600	3,600
Aircraft parking charges	2,400	2,500	2,500
Flight fees: other	2,583	3,800	3,800
Ground handling	24,232	60,000	26,000
	<u>\$ 392,412</u>	<u>\$ 417,900</u>	<u>\$ 573,900</u>
<u>Hangars and Buildings</u>			
Rental, airlines	\$ 147,066	\$ 45,000	\$ 162,000
Rental, fixed base operators	226,017	315,000	255,000
Rental, aircraft service agencies	38,554	45,500	45,500
Rental, fuel storage facilities	913	1,000	1,000
Rental, industrial agencies	51,553	52,500	53,000
Rental, federal government	133,441	162,000	175,000
Rental, other buildings	151,219	192,000	192,000
	<u>\$ 748,763</u>	<u>\$ 813,000</u>	<u>\$ 883,500</u>
<u>Terminal Buildings</u>			
Rental, airlines	\$ 146,637	\$ 160,000	\$ 165,000
Rental, office tenants	1,345	2,000	2,000
Rental, food service	255,026	225,000	265,000
Rental, car rental agencies	491,382	545,000	550,000
Rental, coin operated services	2,798	2,000	3,000
Fees, advertising media	108,548	95,500	115,000
Fees, ground transportation service	1,100	800	1,000
Fees, passenger insurance	4,109	5,000	4,000
Rentals, federal government	308,714	175,000	205,000
Rentals, concourse	224,370	280,000	285,000
Rentals, auto parking	951,143	1,000,000	1,150,000
	<u>\$2,495,172</u>	<u>\$2,490,300</u>	<u>\$2,745,000</u>
<u>Systems and Services</u>			
Aviation fuel sales (net)	\$ 292,384	\$ 330,000	\$ 345,000
Electricity	566,997	510,000	655,000
Water	7,820	8,000	8,000
Gas	77,212	62,500	85,000
Crops	11,207	30,000	30,000
Other services	27,991	30,000	30,000
Jobbing and contract work	66,900	48,000	50,000